# SAFETY DATA SHEET

Version: v1 Revision Date: 2024-01-25 Print Date: 2024-02-01

# SECTION 1:Identification of the substance/mixture and of the company/undertaking

## 1.1 Product identifiers

Product name	: MLN120B
Product Number	: M127370
Brand	: aladdin
CAS-No.	: 783348-36-7

# 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses	: Laboratory chemicals,Manufacture of substa	nces.

#### 1.3 Company

Company	: ALADDIN SCIENTIFIC CORPORATION
Address	: 14078 Meridian Parkway,
Riverside, CA. 92518	
Telephone	: +1 (833) 552-7181
Fax	: no data available

# 1.4 Emergency telephone number

CHEMTREC®, Inside the USA	: 1-800-424-9300
CHEMTREC®, Outside the USA	:

### **SECTION 2: Hazards identification**

2.1	Classification of the substance or mixture	
2.2	GHS Classification in accordance with 29 CFR 1910 (OSHA HCS) GHS Label elements, including precautionary statements	
	Pictogram	
	Signal word Hazard statement(s)	Warning

Hazard statement(s)	
H302	Harmful if swallowed
Precautionary statement(s)	
P264	Wash hands [and] thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P330	Rinse mouth.
P301+P312	IF SWALLOWED: call a POISON CENTER/doctor/ IF you feel unwell.
P501	Dispose of contents/container to an approved waste disposal plant.

# 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

Synonyms: ML120B;MLN 120B;MLN-120B;N-(6-Chloro-7-methoxy-9H-pyrido[3,4-<br/>b]indol-8-yl)-2-methylpyridine-3-<br/>carboxamideFormula: C19H15ClN402Molecular weight: 366.8CAS No.: 783348-36-7EC-NO.: no data available

# Component

MLN120B

no data available

Classification

≥98%

Concentration

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice no data available If inhaled no data available In case of skin contact no data available In case of eye contact no data available If swallowed no data available

# 4.2 Most important symptoms and effects, both acute and delayed

no data available

#### 4.3 Indication of any immediate medical attention and special treatment needed

no data available

#### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media Water,Foam,Carbon dioxide (CO2),Dry powder



Unsuitable extinguishing media no data available

5.2 Special hazards arising from the substance or mixture

no data available

5.3 Advice for firefighters

no data available

5.4 Further information

no data available

# **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures no data available
- 6.2 Environmental precautions no data available
- 6.3 Methods and materials for containment and cleaning up no data available
- 6.4 Reference to other sections

For disposal see section 13.

# **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling no data available
- 7.2 Conditions for safe storage, including any incompatibilities no data available
- 7.3 Specific end use(s)

no data available

# SECTION 8: Exposure controls/personal protection

# 8.1 Control parameters

# 8.2 Exposure controls

Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of Regulation (EU)2016/425 and the standard EN 374 derived from it.

**Body Protection** 

Complete suit protecting against chemicals, Flame retardant antistatic protective clothing., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a fullface particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN(EU). Control of environmental exposure

If safety requires, prevent further leakage or spillage. Do not let the product enter the sewer.

#### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

a) Appearance	no data available
b) Odour	no data available
c) Odour Threshold	no data available
d) pH	no data available
e) Melting point/freezing point	no data available
f) Initial boiling point and boiling range	no data available
g) Flash point	no data available
h) Evaporation rate	no data available
i) Flammability (solid, gas)	no data available
j) Upper/lower flammability or	
explosive limits	no data available
k) Vapour pressure	no data available
l) Vapour density	no data available
m) Relative density	no data available
n) Water solubility	no data available
o) Partition coefficient: n-octanol/water	no data available
p) Auto-ignition temperature	no data available
q) Decomposition temperature	no data available



r) Viscosity	no data available
s) Explosive properties N	no data available
t) Oxidizing properties N	no data available

#### 9.2 Other safety information

no data available

#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

no data available

#### 10.2 Chemical stability

Stable under recommended storage conditions

- 10.3 Possibility of hazardous reactions no data available
- 10.4 Conditions to avoid

no data available

10.5 Incompatible materials

no data available

10.6 Hazardous decomposition products

no data available

## SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

Acute toxicity no data available Skin corrosion/irritation no data available Serious eye damage/eye irritation no data available Respiratory or skin sensitisation no data available Germ cell mutagenicity no data available Carcinogenicity no data available Reproductive toxicity

no data available Specific target organ toxicity - single exposure no data available Specific target organ toxicity - repeated exposure no data available Aspiration hazard no data available Additional Information no data available

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

no data available

- 12.2 Persistence and degradability no data available
- 12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Results of PBT and vPvB assessment

no data available

#### 12.6 Other adverse effects

no data available

#### SECTION 13:

#### 13.1 Disposal considerations

Product no data available Contaminated packaging Dispose of as unused product.

#### **SECTION 14: Transport information**

#### DOT (US)

UN number: no data available

Packing group: no data available

Class: no data available

# aladdin

Proper shipping name: no data available	Reportable Quantity(RQ): no data available	Poison Inhalation Hazard: no data available
Environmental Hazards: no data ava	ailable	
IMDG		
UN number: no data available	Packing group: no data available	EMS-No: no data available
Proper shipping name: no data avai	lable	
ΙΑΤΑ		
UN number: no data available	Packing group: no data available	Class: no data available
Proper shipping name: no data avai	lable	

#### SECTION 15: Regulatory information

no data available

# **SECTION 16: Other information**

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