

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-03 13:32:13

Date of Next Testing: 2027-06-02 13:32:13

Product Name: **Secnidazole**

CAS Number: 3366-95-8

Specifications & Purity: $\geq 95\%$

Lot #: E2322126

SKU #: **S580615**

Version: **1**

Analysis #: **233347**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.63600 %
Melting point	72-76 (°C)	75.78000 °C
Water by Karl Fischer	0-5 (%)	4.58000 %
Appearance(S580615)	White to Light yellow crystalline powder	White to light yellow crystalline powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager