

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 15:18:20

Date of Next Testing: 2028-08-05 15:18:20

Product Name: **2-Hydroxy-5-(trifluoromethyl)pyridine**

CAS Number: 33252-63-0

Specifications & Purity: $\geq 97\%$

Lot #: H2401449

SKU #: **H113615**

Version: **0**

Analysis #: **373909**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	147-151 (°C)	149.66000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	101.86000 %
Purity(GC)	97-100 (%)	99.83200 %
Appearance (H113615)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in MeOH , clear,colorless to pale yellow solution,2.5%	pass	Pass



John Su
QA & QC Manager