

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-24 15:57:31
 Date of Next Testing: 2028-01-23 15:57:31
 Product Name: **2-Hydroxy-5-(trifluoromethyl)pyridine**
 CAS Number: 33252-63-0
 Specifications & Purity: $\geq 97\%$
 Lot #: A2416420
 SKU #: **H113615**
 Version: **0**
 Analysis #: **298831**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	101.85000 %
Melting point	147-151 (°C)	150.98000 °C
Purity(GC)	97-100 (%)	98.52600 %
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