

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 09:01:53
 Date of Next Testing: 2029-07-17 09:01:53
 Product Name: **2-Hydroxy-3,5-dinitropyridine**
 CAS Number: 2980-33-8
 Specifications & Purity: $\geq 98\%$
 Lot #: I2128047
 SKU #: **H124731**
 Version: **0**
 Analysis #: **543216**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	21.9-23.5 (%)	22.70800 %
Purity(HPLC)	98-100 (%)	99.94700 %
Carbon by Elemental Analysis	31.3-33.6 (%)	32.63400 %
Appearance (H124731)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager