

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-10 11:31:21
 Date of Next Testing: 2028-08-09 11:31:21
 Product Name: **3-Hydroxy-5-nitrobenzoic acid**
 CAS Number: 78238-14-9
 Specifications & Purity: $\geq 96\%$
 Lot #: H2406576
 SKU #: **H186608**
 Version: **0**
 Analysis #: **335714**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	95.5-104.5 (%)	98.36000 %
Purity(HPLC)	96-100 (%)	96.12000 %
Appearance (H186608)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager