

Certificate of Analysis

Date of Testing: 2023-01-06 10:49:00

Date of Next Testing: 2027-01-05 10:49:00

Product Name: **3-Hydroxy-5-nitrobenzoic acid**

CAS Number: 78238-14-9

Specifications & Purity: 96%

Lot #: A2303347

SKU #: **H186608**

Analysis: **175824**

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

Parameter	Limit Values	Result
Purity (Titration by NaOH)	95.5-104.5 (%)	98.89 %
Purity(HPLC)	96-100 (%)	97.70730 %
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