

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 10:06:25

Date of Next Testing: 2029-08-19 10:06:25

Product Name: **4-Hydroxy-3-nitrobenzaldehyde**

CAS Number: 3011-34-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: H2505080

SKU #: **H156883**

Version **0**

Analysis #: **562376**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.31500 %
Melting point	140-144 (°C)	143.34000 °C
Appearance (H156883)	Pale Yellow to Orange, Brown Powder, Crystals, Solid	Pale Yellow to Orange, Brown Powder, Crystals, Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager