

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 18:49:14
Date of Next Testing: 2029-12-18 18:49:14
Product Name: **4-Hydroxy-3-methylbenzaldehyde**
CAS Number: 15174-69-3
Specifications & Purity: $\geq 97\%$
Lot #: L2516549
SKU #: **H124186**
Version: **0**
Analysis #: **609382**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	99.62%
Purity(GC)	97-100 (%)	97.03%
Appearance (H124186)	Tan to White to Orange to Green to purple to Brown powder to crystal	Tan to White to Orange to Green to purple to Brown powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager