

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-22 09:28:15

Date of Next Testing: 2026-02-21 09:28:15

Product Name: **Amidol**

CAS Number: 137-09-7

Specifications & Purity: $\geq 98\%(N)(T)$

Lot #: B2221089

SKU #: **A151245**Version: **1**Analysis #: **064791**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	0.40000 %
Carbon by Elemental Analysis	35.6-37.5 (%)	35.90000 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.00000 %
Nitrogen by Elemental Analysis	13.8-14.6 (%)	14.23000 %
Appearance (A151245)	grey to brown powder	grey to brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager