

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-22 17:24:41
 Date of Next Testing: 2026-07-22 17:24:41
 Product Name: **3,5-Dimethyl-1,2,4-triazole**
 CAS Number: 7343-34-2
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: G2418013
 SKU #: **D134424**
 Version: **1**
 Analysis #: **391904**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	139-144 (°C)	143.85000 °C
Purity(Nonaqueous Titration)	94.5-105.5 (%)	102.94600 %
Purity(GC)	95-100 (%)	98.62100 %
Appearance (D134424)	White to Yellow to Beige to Brown Powder,Crystals	White to Yellow to Beige to Brown Powder,Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager