

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 10:36:28
 Date of Next Testing: 2026-09-14 10:36:28
 Product Name: **2-Methylnaphtho[1,2-d]thiazole**
 CAS Number: 2682-45-3
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: L2215792
 SKU #: **M133092**
 Version: **0**
 Analysis #: **411417**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	94-97 (°C)	96.84800 °C
Purity(GC)	98-100 (%)	99.32200 %
Appearance (M133092)	off-white to yellow to tan powder to crystal	off-white to yellow to tan powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetonitrile , Colorless to Yellow,Clear to Slightly Hazy,10mg/ml	pass	Pass



John Su
QA & QC Manager