

Certificate of Analysis

Date of Testing: 2024-07-16 13:18:27

Date of Next Testing: 2028-07-15 13:18:27

Product Name: **1-(2-Thiazolylazo)-2-naphthol**

CAS Number: 1147-56-4

Specifications & Purity: 99%

Lot #: G2408279

SKU #: **T162491**

Version: **1**

Analysis #: **331328**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	140-142 (°C)	140.40000 °C
Purity(HPLC area)	99-100 (%)	99.02 %
Appearance (T162491)	Orange to brown to red powder or crystals	Orange to brown to red powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



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QA & QC Manager