

Certificate of Analysis

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Product Name : 8-Thioquinoline
Cat. No. : PC-61131
CAS No. : 491-33-8
Batch No. : PC-6113101
Chemical Name : 8-Thioquinoline

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 161.222Molecular Formula: C_9H_7NS

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure



ANALYTICAL DATA

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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