

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-209018 Lot Number: SAMPLE

Product Name: 2-Amino-3-methyl-3H-imidazo[4,5-f]quinoxaline

 $\begin{array}{lll} \text{CAS Number:} & 108354\text{-}47\text{-}8 \\ \text{Molecular Formula:} & \textbf{C}_{10}\textbf{H}_{9}\textbf{N}_{5} \\ \text{Molecular Weight:} & 199.21 \\ \text{Native Source:} & \text{Synthetic} \end{array}$

Test	Specification	Result
Appearance		Brown solid
Identification (¹H-NMR)	Consistent with structure	Complies
Purity (TLC)		98%
Atmosphere		Air
Melting Point		> 300 °C
Solubility		Methanol

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