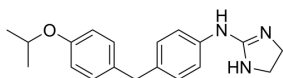


Certificate of Analysis

Product Name: RO1138452
Cat. No.: CS-0031508
CAS No.: 221529-58-4
Batch No.: 115855
Chemical Name: 1H-Imidazol-2-amine, 4,5-dihydro-N-[4-[[4-(1-methylethoxy)phenyl]methyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₂₃N₃O
Molecular Weight: 309.41
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): 98.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA