Certificate of Analysis

Tranylcypromine (hemisulfate)

Cat. No.: HY-B1496
CAS No.: 13492-01-8
Batch No.: 46372

Chemical Name: Cyclopropanamine, 2-phenyl-, (1R,2S)-rel-, sulfate (2:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{12}NO_2S_{0.5}$

Molecular Weight: 182.23

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture)

Chemical Structure:

 NH_2

0.5H₂SO₄

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.94%

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.

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