Certificate of Analysis

PTP1B-IN-1

Cat. No.: HY-10704

CAS No.: 612530-44-6

Batch No.: 16943

Chemical Name: 1,2,5-Thiadiazolidin-3-one, 5-phenyl-, 1,1-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_8N_2O_3S$ Molecular Weight: 212.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.61%

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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