Certificate of Analysis

SMANT (hydrochloride)

Cat. No.: HY-108508

CAS No.: 1177600-74-6

Batch No.: 254746

Chemical Name: 1-Piperidinepropanamide, N-(4-bromophenyl)-3,5-dimethyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 375.73

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

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

light

Chemical Structure:

N H Br

H-CI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.90%

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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