

Certificate of Analysis

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 Product Name
 : NSC632839

 Cat. No.
 : PC-42231

 CAS No.
 : 157654-67-6

 Batch No.
 : PC-4223101

Chemical Name : 4-Piperidinone, 3,5-bis[(4-methylphenyl)methylene]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 339.8585Molecular Formula: C21H22CINO

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

O N H-Cl

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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