

CERTIFICATE OF ANALYSIS

Structure

1. Identification

Catalogue Number TRC-T293875

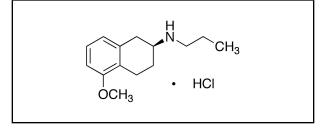
Lot Number 10-MDB-67-5

Product Name

(S)-1,2,3,4-Tetrahydro-5-methoxy-N-propyl-2-naphthalenamine Hydrochloride

Synonyms

(S)-5-Methoxy-N-propyl-2-Aminotetralin Hydrochloride;



CAS Number 93601-86-6	<u>Solubility</u> Chloroform (Very Slightly, Heated), Methanol (Slightly)	Shipping Condition This Product Is Stable To Be Shipped At Room Temperature
<u>Molecular Formula</u> C ₁₄ H ₂₂ CINO	Source of Product Synthetic	Long Term Storage Conditions 4°C
Molecular Weight 255.78	Purity 98%	

2. Warnings

Unstable in Aqueous Solution

3. Analytical Information

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White to Off-White Solid	White to Off-White Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 65.47, %H: 8.78, %N: 5.37
HPLC Purity	>95%	99.84%
MS	Conforms to Structure	Conforms

Additional Information

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures





C of A Approved by	
KMS	
Kevin Saldanha	

Test Date Retest Date 4/24/2019 4/22/2029

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