

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number: A791390 CAS Number: 82857-40-7

rac Atomoxetine Hydrochloride

Synonym: N-Methyl-γ-(2-

methylphenoxy)benzenepropanamine

Hydrochloride; N-Methyl-3-(2-

methylphenoxy)-3-phenylpropylamine Hydrochloride; (+/-)-Tomoxetine Hydrochloride; LY 135252;

Structure:

Product:

H₃ Molecular Formula:
C₁₇H₂₁NO • HCl
Molecular weight:

291.82

Source of Product:

Synthetic **Solubility:**

Chloroform (Slightly), Methanol (Slightly)

Lot 1-SAZ-102-5

Purity: 97%

Shipping This Product Is Stable To Be **Condition:** Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Solid Off-White Solid

Elemental Analysis %C: 69.04, %H: 7.99, %N: 5.11

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

Specific Rotation Report Result 0.0° (c = 0.2, Chloroform)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 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

Reviewed By Reviewed By C of A Approved Test Date Retest Date

Meenakshi Sharma Toni Rantanen Chanell Chu 1/25/2022 1/23/2026

Charme

forto