

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-17 11:04:06

Date of Next Testing: 2027-05-17 11:04:06

Product Name: **Atomoxetine HCl**

CAS Number: 82248-59-7

Specifications & Purity: $\geq 98\%$

Lot #: A2507104

SKU #: **A129721**

Version: **0**

Analysis #: **359133**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	-44--41 ($^{\circ}$)	-41.10000 $^{\circ}$
Carbon by Elemental Analysis	68.1-70.5 (%)	70.40000 %
Melting point	167-171 ($^{\circ}\text{C}$)	168.40000 $^{\circ}\text{C}$
Appearance (A129721)	White to Off-White Powder or Granules	White to Off-White Powder or Granules
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager