

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-16 13:54:13

Date of Next Testing: 2025-11-15 13:54:13

Product Name: **Zolmitriptan**

CAS Number: 139264-17-8

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: B2210166

SKU #: **Z129649****Analysis:** **296067**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in MeOH)	-5--3 (°)	-3.60°
Melting point	136-140 (°C)	137.50000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.52 %
Purity(HPLC)	98-100 (%)	98.50000 %
Appearance (Z129649)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager