

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 17:33:23
Date of Next Testing: 2029-04-02 17:33:23
Product Name: **Pioglitazone Hydrochloride**
CAS Number: 112529-15-4
Specifications & Purity: $\geq 98\%$
Lot #: C2526521
SKU #: **P121082**
Version: **1**
Analysis #: **335369**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.92000 %
Purity(with Total Nitrogen)	98-100 (%)	99.73 %
Appearance (P121082)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager