

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-21 11:34:39

Date of Next Testing: 2025-09-20 11:34:39

Product Name: **Idebenone**

CAS Number: 58186-27-9

Specifications & Purity:  $\geq 98\%$ 

Lot #: K2316055

SKU #: **I129330****Analysis: 279291**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.15520%
Purity(Iodometric Titration)	98-100 (%)	98.60%
Melting point	51-55 (°C)	52.64000 °C
Appearance (I129330)	Yellow to Orange Powder or crystals	Yellow to Orange Powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager