

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-16 17:06:09
Date of Next Testing: 2026-07-15 17:06:09
Product Name: **2-(2,6-Dioxopiperidin-3-yl)-4-nitroisindoline-1,3-dione**
CAS Number: 19171-18-7
Specifications & Purity: 99%
Lot #: G2214009
SKU #: **D489571**
Analysis: 114541
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.50 %
Carbon by Elemental Analysis	50.92-51.95 (%)	51.50 %
Nitrogen by Elemental Analysis	13.71-13.98 (%)	13.83 %
Drying loss	≤5 (%)	2.50000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(D489571)	Light yellow to yellow to grey solid	Light yellow to yellow to grey solid



John Su
QA & QC Manager