

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-08 15:07:59

Date of Next Testing: 2025-06-07 15:07:59

Product Name: **Riociguat**

CAS Number: 625115-55-1

Specifications & Purity:  $\geq 99\%$ 

Lot #: E2330883

SKU #: **R127750****Analysis: 199795**Storage Temperature: Store at  $-20^{\circ}\text{C}$ 

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.98500 %
Nitrogen by Elemental Analysis	26-26.7 (%)	26.09 %
Carbon by Elemental Analysis	56.1-57.1 (%)	56.11 %
NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (R127750)	White to Yellow Powder to Crystal or Flake	White to Yellow Powder to Crystal or Flake

John Su  
QA & QC Manager