

Certificate of Analysis

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 Product Name
 : PGMI-004A

 Cat. No.
 : PC-23304

 CAS No.
 : 1313738-90-7

 Batch No.
 : PC-2330401

Chemical Name : 3,4-dihydroxy-9,10-dioxo-N-(4-(trifluoromethyl)phenyl)-9,10-dihydroanthracene-2-

sulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 463.38

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

OH OH

CAS: 1313738-90-7

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with

HPLC : Consistent with

NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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