Inhibitors

Certificate of Analysis

PSB-06126

Cat. No.: HY-103263

CAS No.: 1052089-16-3

Batch No.: 252088

Chemical Name: 2-Anthracenesulfonic acid, 1-amino-9,10-dihydro-4-(1-naphthalenylamino)-9,10-dioxo-, sodium

salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{15}N_2NaO_5S$

Molecular Weight: 466.44

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to black (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (LCMS): 99.86%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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