Certificate of Analysis

U0126-EtOH

Cat. No.: HY-12031

CAS No.: 1173097-76-1

Batch No.: 118127

Chemical Name: Butanedinitrile, 2,3-bis[amino[(2-aminophenyl)thio]methylene]-, compd. with ethanol (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{22}N_6OS_2$

Molecular Weight: 426.56

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 years

-20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.41%

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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