

Certificate of Analysis

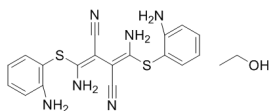
Product Name: U0126
Cat. No.: HY-12031
CAS No.: 1173097-76-1
Batch No.: 19826
Chemical Name: Butanedinitrile, 2,3-bis[amino[(2-aminophenyl)thio]methylene]-, compd. with ethanol (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₂N₆OS₂
Molecular Weight: 426.56
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to brown (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.06%
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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