

## Certificate of Analysis

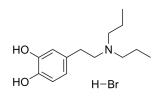
## N,N-Dipropyldopamine (hydrobromide)

Cat. No.:	HY-132219
CAS No.:	65273-66-7
Batch No.:	285930
Chemical Name:	1,2-Benzenediol, 4-[2-(dipropylamino)ethyl]-, hydrobromide (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>14</sub> H <sub>24</sub> BrNO <sub>2</sub>
Molecular Weight:	318.25
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C. 6 months: -20°C. 1 month (sealed storage, away from moisture)

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.22%
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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