## **BACE** MedChemExpress

# Certificate of Analysis

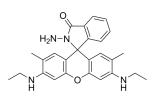
### Rhodamine 6G hydrazide

Cat. No.:	HY-D1599
CAS No.:	932013-08-6
Batch No.:	316944
Chemical Name:	Spiro[1H-isoindole-1,9'-[9H]xanthen]-3(2H)-one, 2-amino-3',6'-bis(ethylamino)-2',7'-dimethyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>26</sub> H <sub>28</sub> N <sub>4</sub> O <sub>2</sub>
Molecular Weight:	428.53
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Off-white to pink (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.05%
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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