

Certificate of Analysis

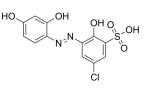
Lumogallion

Cat. No.:	HY-137296
CAS No.:	4386-25-8
Batch No.:	228087
Chemical Name:	Benzenesulfonic acid, 5-chloro-3-[2-(2,4-dihydroxyphenyl)diazenyl]-2-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₂ H ₉ ClN ₂ O ₆ S
Molecular Weight:	344.73
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Brown to reddish brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.73%
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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