

Certificate of Analysis

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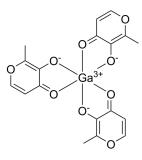
Gallium maltolate

Cat. No.:	HY-106426
CAS No.:	108560-70-9
Batch No.:	362990
Chemical Name:	Gallium, tris[3-(hydroxy-κO)-2-methyl-4H-pyran-4-onato-κO4]-, (OC-6-21)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₈ H ₁₅ GaO ₉
Molecular Weight:	445.03
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 light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.93%
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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