



# **Certificate of Analysis**

## **Compound Information**

Product Name:	Gallium trinitrate hydrate
Cat. No.:	1178494
CAS No.:	69365-72-6
Molecular Formula:	$Ga(NO_3)_3\cdot xH_2O$
Molecular Weight:	255.74 (anhydrous basis)
Chemical Structure:	

# $Ga(NO_3)_3 \bullet xH_2O$

#### **Batch Information**

Batch No.:	Lf0629143404
Storage:	Store at room temperature
Test Date:	2022-06-29
Retest Date:	2027-06-28
Origin:	Shanghai, China
QC Summary	
Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Ga:	22.50%
Fe:	0.90ppm
AI:	0.80ppm
Ca:	0.50ppm
Mg:	0.60ppm
Mn:	0.05ppm
Pb:	0.10ppm
Zn:	1.00ppm
Co:	0.01ppm
Ni:	0.40ppm
Cu:	1.20ppm
ln:	0.05ppm
Bi:	0.04ppm

The product has been tested and complies with the given specifications.

## Caution: Research use only and are not intended for human use.

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