

Chem-Impex International, Inc.

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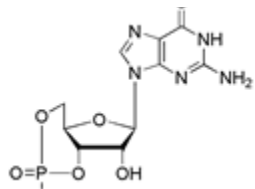
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	02548
Product	Guanosine-3':5'-cyclic monophosphate monosodium salt 3',5'-cGMP•Na Guanosine-3',5'-cyclic-monophosphoric acid sodium salt
CAS Number	40732-48-7
Molecular Formula	C ₁₀ H ₁₁ N ₅ O ₇ PNa
Molecular Weight	367.2
Appearance	White to off-white powder
Solubility	Clear colorless solution at 50 mg/mL in water
Water Content (Karl Fisher)	≤ 23%
Purity by HPLC	≥ 99%
Purity by UV	≥ 96% (On dry basis)
Storage	Store at 0-8 °C

For Laboratory Use Only