

Chem-Impex International, Inc.

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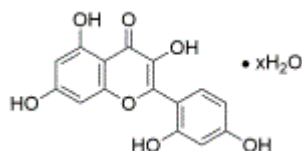
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	42002
Product	Morin hydrate, for microscopy (Fl.) 2',3,4',5,7-Pentahydroxyflavone
CAS Number	654055-01-3
Molecular Formula	C ₁₅ H ₁₀ O ₇ •xH ₂ O
Molecular Weight	302.24

Appearance	Yellow powder
Heavy Metals	≤ 20 ppm
Anion	Sulfate : ≤ 1000 ppm Chloride : ≤ 1000 ppm
Water Content (Karl Fisher)	9.5 - 12.5%
Yeast and Mold	≤ 100 /g
E. Coli	Negative
Microbial Count	≤ 1000 /g (TPC)
Ash	≤ 0.2%
Purity by UV	≥ 98%
Storage	Store at RT
Additional Information	Pathogen : Negative

For Laboratory Use Only