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Product Datasheet

GV7807 - Pyridoxal-5'-phosphate hydrate

Product Details

Product Name Pyridoxal-5'-phosphate hydrate

Glentham Code GV7807

CAS Number 853645-22-4

EINECS 200-208-3

Numéro MDL MFCD00149414

CAS 41468-25-1 (·H2O)

supplémentaire

PubChem SID 310279447

Related Categories Biochemicals, Vitamins

Structure

Molecular Weight : 247.14 (anhydrous) Molecular Formula : $C_8H_{10}NO_6P \cdot xH_2O$

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : White to light-yellow powder

Description

pH (0.25% in : 2.5 - 3.0

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Pyridoxine : $\leq 0.01\%$ Loss on Drying : $\leq 10.0\%$ Heavy Metals : ≤ 20 ppm

Assay : 98.5 - 101.0 % (anhydrous basis)

Version : v1.1

About Pyridoxal-5'-phosphate hydrate

No further details on record.

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