

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

# **Product Datasheet**

## **GV5416 - Pyridoxal hydrochloride**

#### **Product Details**

**Product Name** Pyridoxal hydrochloride

Glentham Code GV5416 **CAS Number** 65-22-5 200-602-5 **EINECS** MDL Number MFCD00012809 PubChem SID 310279446

Biochemicals, Vitamins, Raw Materials (IVD) **Related Categories** 

#### Structure

Molecular Weight : 203.63

Molecular Formula : C<sub>8</sub>H<sub>0</sub>NO<sub>3</sub> · HCI

HCI

$$H_3C$$
 OH

#### Storage

Recommended storage temperature: -20°C.

### **Hazards and Transport**

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

### **Glentham Product Specification**

Physical : White, off-white or pale yellow

crystalline powder Description

Solubility (5% in : Clear, colouress to light yellow-green solution water)

рΗ 2.0 - 4.0Melting Point : 171 - 176 °C Chloride (CI) 17.2 - 17.7 % : 6.6 - 7.1 % Nitrogen (N)

Residue on ≤ 0.1% Ignition

: ≤ 0.5% Loss on Drying : ≥ 98.5% Assay

Version : v1.0

## **About Pyridoxal hydrochloride**

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Printed: 2024-05-05 05:00:53 Page 1 of 1