

neoFroxx GmbH

Marie-Curie-Str. 3
D-64683 Einhausen

Telefon +49 (6251) 989 24-0
info@neofroxx.com
www.neofroxx.com

Specification

Product	Pyridoxal hydrochloride for biochemistry
Brand	BioFroxx

Product number	1239 (revised)
Synonym(s)	2-Methyl-3-hydroxy-4-formyl-5-hydroxy-methylpyridine hydrochloride
Formula	$C_8H_9NO_3 \cdot HCl$
Molecular weight	203.63 g/mol
CAS number	65-22-5
Storage	-20°C, protected from light (revised)
Retest period (months)	36

Parameter	Specification
Appearance	white to pale yellow powder
Assay (titr.)	min. 98.5 %
pH (10 % in water)	1.5 - 3.5
Water (K.F.)	max. 0.5 %
Loss on drying	max. 0.5 %
Residue on ignition	max. 0.1 %

Einhausen, 30.08.2021 (revised)