

neoFroxx GmbH

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Specification

Product	Hypoxanthine for biochemistry
Product number	1195
Synonyms	6-Hydroxypurine
Formula	C ₅ H ₄ N ₄ O
Molecular weight	136.11 g/mol
CAS number	68-94-0
Storage	below 25°C
Retest period (months)	36
Parameter	Specification
Assay (HPLC)	>= 99 %
Appearance	white to off-white crystalline powder
Loss on drying	<= 0.5 %
Residue on ignition (Ash)	<= 0.5 %
Solubility (5 % in water)	clear, faint yellow

Einhausen, 06.03.2025