

## neoFroxx GmbH

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## Specification

Product	Adenine sulfate for biochemistry
Product number	1181
Synonyms	6-Aminopurine hemisulfate salt
Formula	$C_5H_5N_5 \cdot 1/2 H_2SO_4$
Molecular weight	368.34 g/mol
CAS number	321-30-2
Storage	below 25°C
Retest period (months)	36
Parameter	Specification
Assay (HPLC)	$\geq 99 \%$
Appearance	white to light yellow crystalline powder
Heavy metals (as Pb)	$\leq 0.001 \%$
Loss on drying	$\leq 10 \%$
Residue on ignition (Ash)	$\leq 0.1 \%$

Einhausen, 13.06.2024