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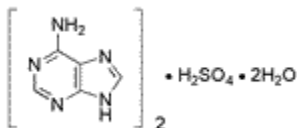
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 31945

Product **Adenine sulfate dihydrate**

6-Aminopurine sulfate dihydrate

CAS Number 6509-19-9

Molecular Formula $2C_5H_5N_5 \cdot 2H_2O \cdot H_2SO_4$

Molecular Weight 404.37

Warnings *Avoid excessive heat and light!*

Appearance White or almost white crystalline powder

Heavy Metals ≤ 10 ppm

Loss on Drying $\leq 10\%$

Residue On Ignition $\leq 0.10\%$

Purity by HPLC $\geq 99\%$

Purity by UV 98 - 102%

Storage Store at RT

For Laboratory Use Only