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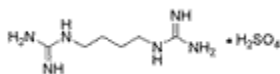
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 21634

Product **Arcaine Sulfate**

1,4-Diguanidinobutane sulfate

N,N'-1,4-Butanediylbisguanidine sulfate

CAS Number 14923-17-2

Molecular Formula C₆H₁₆N₆•H₂SO₄

Molecular Weight 270.31

Appearance White to off-white crystalline powder

Solubility Clear, colorless solution (1% in Water @ 90°C)

Elemental Analysis (Found)
C = 26.36-26.96%; H = 6.41-7.01%;
N = 30.79-31.39%; S = 11.56-12.16%

Water Content (Karl Fisher) ≤ 1.0%

Infrared Spectrum Conforms to reference

Storage Store at 0-8 °C

For Laboratory Use Only