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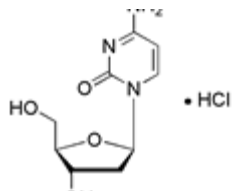
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 00105

Product 2'-Deoxycytidine hydrochloride

2'-dC•HCl

1-(2-Deoxy-β-D-ribofuranosyl)cytosine hydrochloride

CAS Number 3992-42-5

Molecular Formula C₉H₁₃N₃O₄•HCl

Molecular Weight 263.68

Appearance White to off-white crystalline powder

Water Content (Karl Fisher) ≤ 1.0%

Infrared Spectrum Conforms to structure

Purity by HPLC ≥ 99%

Storage Store at 0 - 8 °C

For Laboratory Use Only