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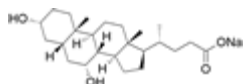
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 21789

Product

Chenodeoxycholic acid sodium salt

3 α ,7 α -Dihydroxy-5 β -cholanolic acid sodium salt

5 β -Cholanolic acid-3 α ,7 α -diol sodium salt

CAS Number 2646-38-0

Molecular Formula C₂₄H₃₉O₄•Na

Molecular Weight 414.56

Appearance White or almost white powder

Clarity & Color Solution should be clear and transparent

Solubility Soluble in water and ethanol

Heavy Metals ≤ 10 ppm

pH 7.0-9.0

Optical Rotation [a]_D²⁰ = +5° to +11°

Loss on Drying ≤ 6.0%

Residue On Ignition 16.0-17.5%

Assay by titration ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only