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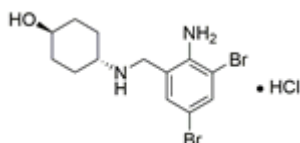
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	37576
Product	Ambroxol hydrochloride <i>trans</i> -4-[(2-Amino-3,5-dibromobenzyl)amino]cyclohexanol
CAS Number	23828-92-4
Molecular Formula	C ₁₃ H ₁₈ Br ₂ N ₂ O•HCl
Molecular Weight	414.57

Warnings	Light sensitive!
Appearance	White or yellowish crystalline powder
Solubility	Sparingly soluble in water, soluble in methanol, practically insoluble in methylene chloride.
Heavy Metals	≤ 20 ppm
pH	4.5 - 6.0
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 0.5%
Related Substances	Any impurity : ≤ 0.5% Total impurities : ≤ 1%
Sulfated Ash	≤ 0.1%
Purity by HPLC	99 - 101% (On dried basis)
Storage	Store at 2 - 8 °C

For Laboratory Use Only