



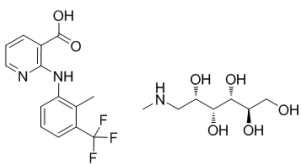
Certificate of Analysis

Target	产品>>Featured products
Cat.No	DCAPI1537
Name	Flunixin Meglumine

Tel: +86-21-58447131
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Chemical Properties

CAS	42461-84-7
Formula	C ₂₁ H ₂₈ F ₃ N ₃ O ₇
MW	491.46
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of Flunixin Meglumine consists of a pyridine ring substituted with a carboxylic acid group (-COOH) and an amine group (-NH-) linked to a benzene ring. The benzene ring is further substituted with a trifluoromethyl group (-CF ₃) and a side chain containing a tertiary amine and a meglumine moiety (a chain of five carbons with four hydroxyl groups and a terminal primary alcohol).
Purity	>99%

Website:
www.dcchemicals.com