

Certificate of Analysis

Product Name	Bumetanide
Catalog No.	V4488
Batch No.	V448802

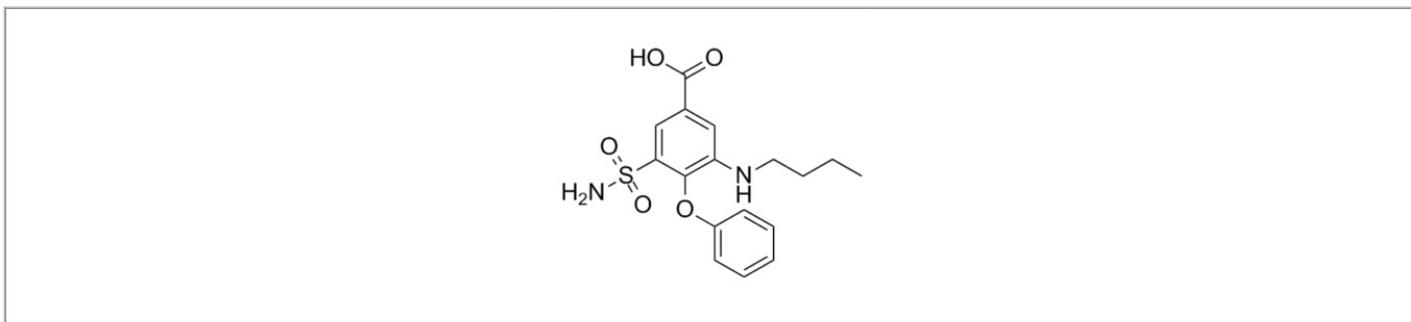
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₇ H ₂₀ N ₂ O ₅ S
Molecular Weight	364.4161
Purity	≥98%
CAS No.	28395-03-1
Production Date	
Retest Date	2028-12-29

2. Analytical Data

Test Item	Specification	Result
HPLC	≥95%	≥98%
NMR	Consistent with structure	confirm

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: This product requires protection from light (avoid light exposure) during transportation and storage.			

Products are for research use only • Not for human or veterinary use