

Certificate of Analysis

Catalog Number	BP16207
Product Name	Furosemide sodium

Physical and Chemical Properties

Synonyms	Frusemide Sodium, Lasix
CAS No.	41733-55-5
Chemical Formula	C12H10ClN2NaO5S
Molecular Weight	352.72
Solubility	
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	$H_2N, 0 0 Na CI Na CI Na H 0 Na CI NA CI$

Product Information

Targets&IC50	NKCC:, GABAA receptor:
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Analytical Data

HPLC	Shows Min >99% purity	
H-NMR	Consistent with structure	
Stability and Solubility Advice	Information on product stability, especially in solution, has rarely been reported and in most cases we can only provide a general guideline. We recommend that once the stock solution has been prepared, it be stored in equal quantities in sealed vials and used within 1 month. Avoid repeated freezing and thawing cycles. Storage conditions for some special products should be referred to their storage details.	
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v2 Revision on 12/28/2022		

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