

## **Certificate of Analysis**

Catalog Number	BP14155
Product Name	Remodelin hydrobromide

## **Physical and Chemical Properties**

Synonyms	Remodelin, Remodelin HBR
CAS No.	1622921-15-6
Chemical Formula	C15H15BrN4S
Molecular Weight	363.28
Solubility	DMSO: 67 mg/mL (184.4 mM) Ethanol: <1 mg/mL; H2O: <1 mg/mL
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	$ \underset{H-Br}{ \underset{N}{ }} $

## **Product Information**

Description	Remodelin HBr salt is a novel potent and selective inhibitor of the acetyl-transferase protein NAT10.
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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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