

Certificate of Analysis

Product Name	Bosentan Hydrate (Ro 47-0203)
Catalog No.	V1509
Batch No.	V150901

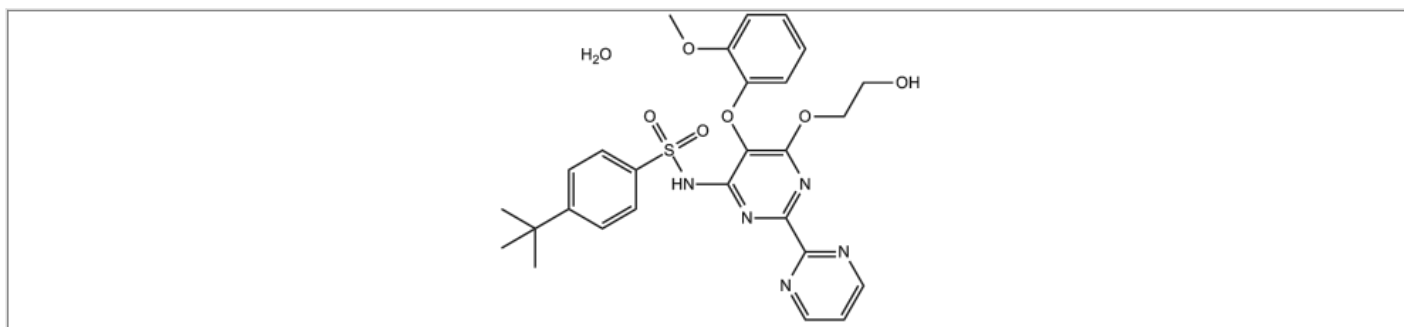
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₇ H ₃₁ N ₅ O ₇ S
Molecular Weight	569.63
Purity	=99.62%
CAS No.	157212-55-0
Production Date	2025/02/08

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.62%
NMR	Consistent with structure	Confirms

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

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