

Certificate of Analysis

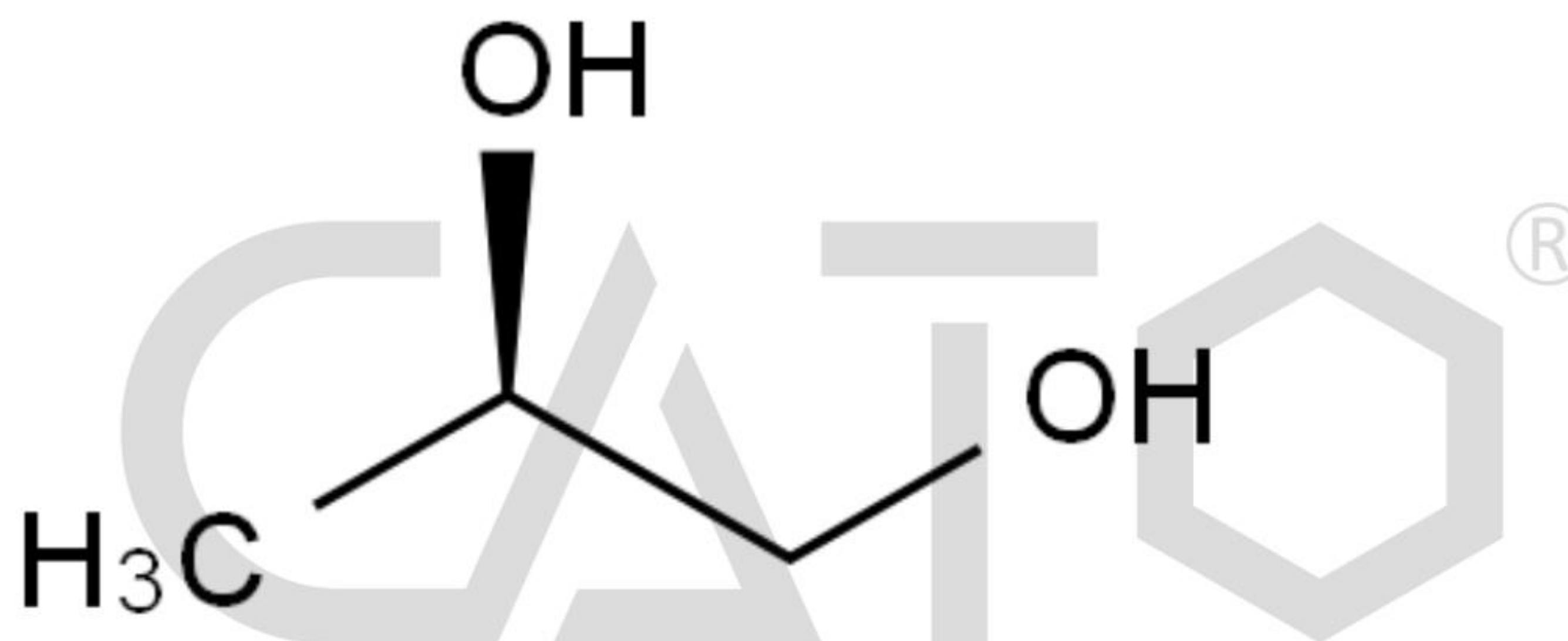
Reference Material & Standard

Product Name:	Hydroxypropyl betadex EP Impurity B (R-Isomer)	Catalogue Number:	C4X-107693
Synonyms:	(R)-(-)-1,2-Propanediol	Lot Number:	0819-RG-0016
CAS Number:	4254-14-2	Expiry Date:	Aug 18, 2029
Molecular Formula:	C ₃ H ₈ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	76.09	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&CNMR&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	95.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 19, 2025

Date: Aug 19, 2025

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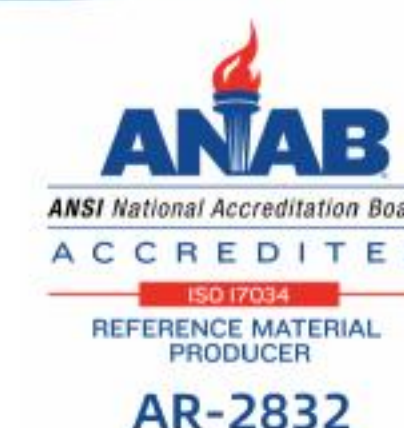
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