

Certificate of Analysis

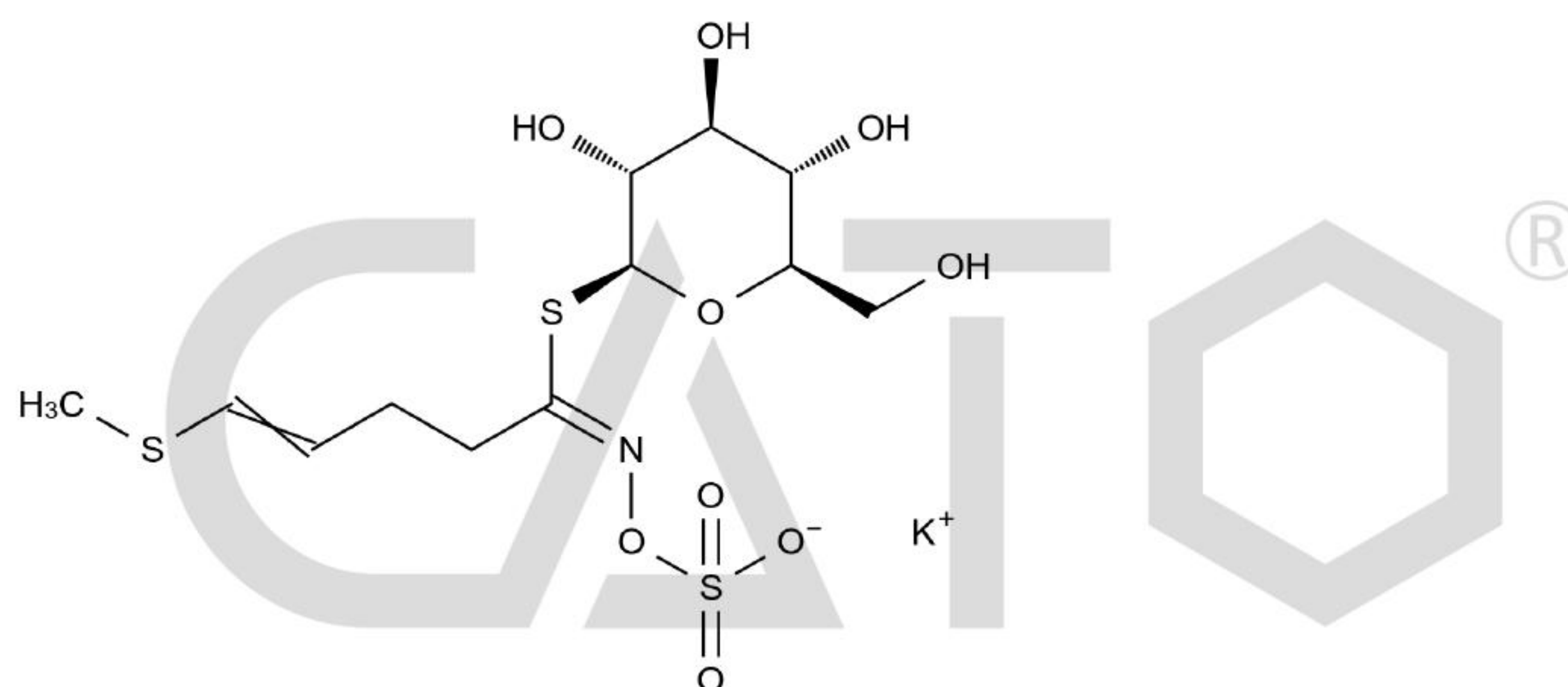
Reference Material & Standard

Product Name:	Glucoraphasatin potassium salt(Z/E mixture)	Catalogue Number:	CCPE902466
Synonyms:	N/A	Lot Number:	1215-RG-0034
CAS Number:	245550-64-5	Expiry Date:	Nov 02, 2030
Molecular Formula:	C ₁₂ H ₂₀ NO ₉ S ₃ K	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	418.48 39.10	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Solid
Purity	HPLC	97.2%
Uncertainty		±0.6%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Dec 16, 2025

Date: Dec 17, 2025

Date: Dec 17, 2025



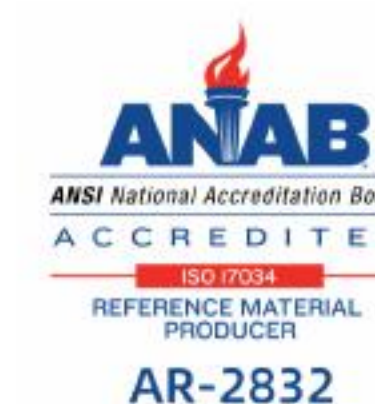
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