

Certificate of Analysis

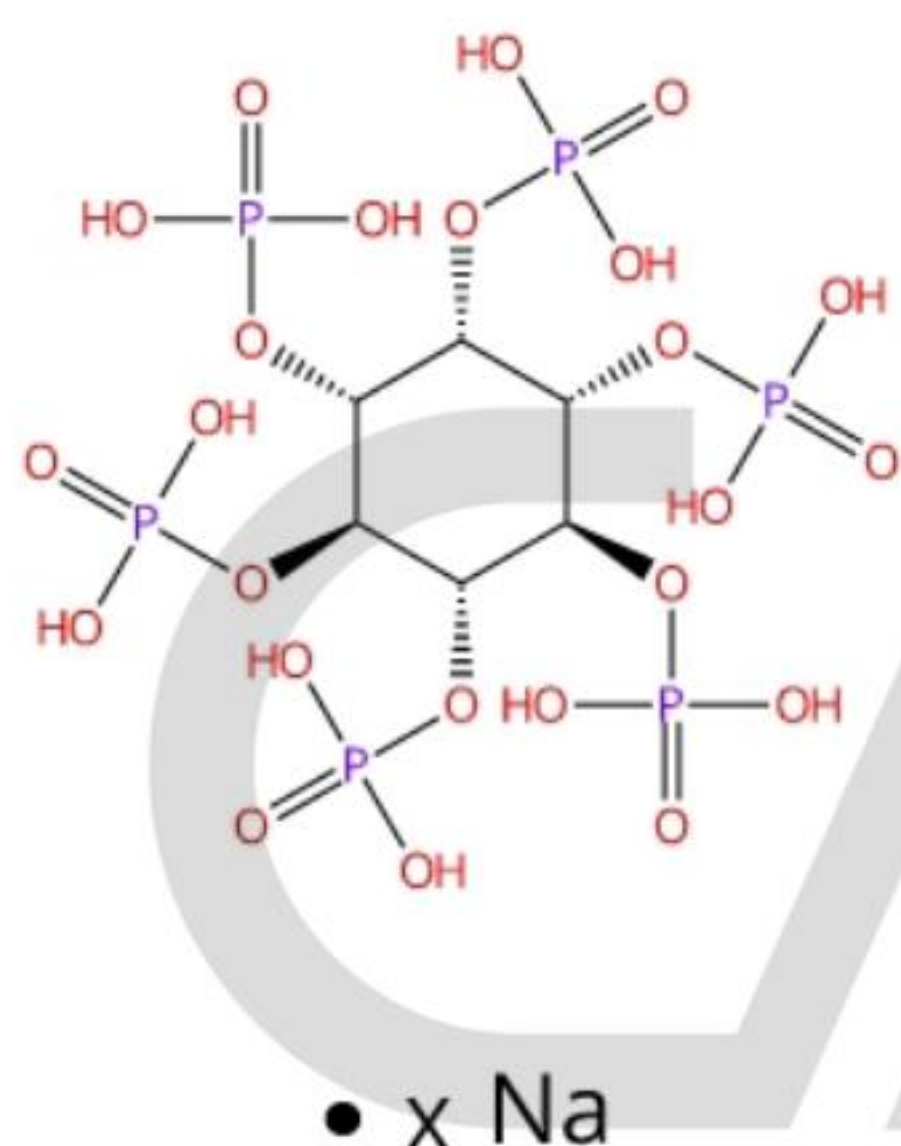
Reference Material & Standard

Product Name:	Phytic acid sodium salt	Catalogue Number:	CCHM700572
Synonyms:	N/A	Lot Number:	0815-RF-0024
CAS Number:	14306-25-3	Expiry Date:	Aug 20, 2027
Molecular Formula:	$C_6H_{18}O_{24}P_6 \cdot xNa$	Storage:	-20°C ± 5°C Protected from light and Sealed
Molecular Weight:	659.86 x22.99	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	99.7%
Uncertainty		±2.0%

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: Aug 23, 2024

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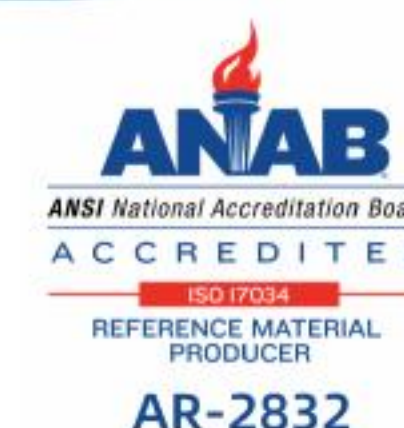
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