

Certificate of Analysis

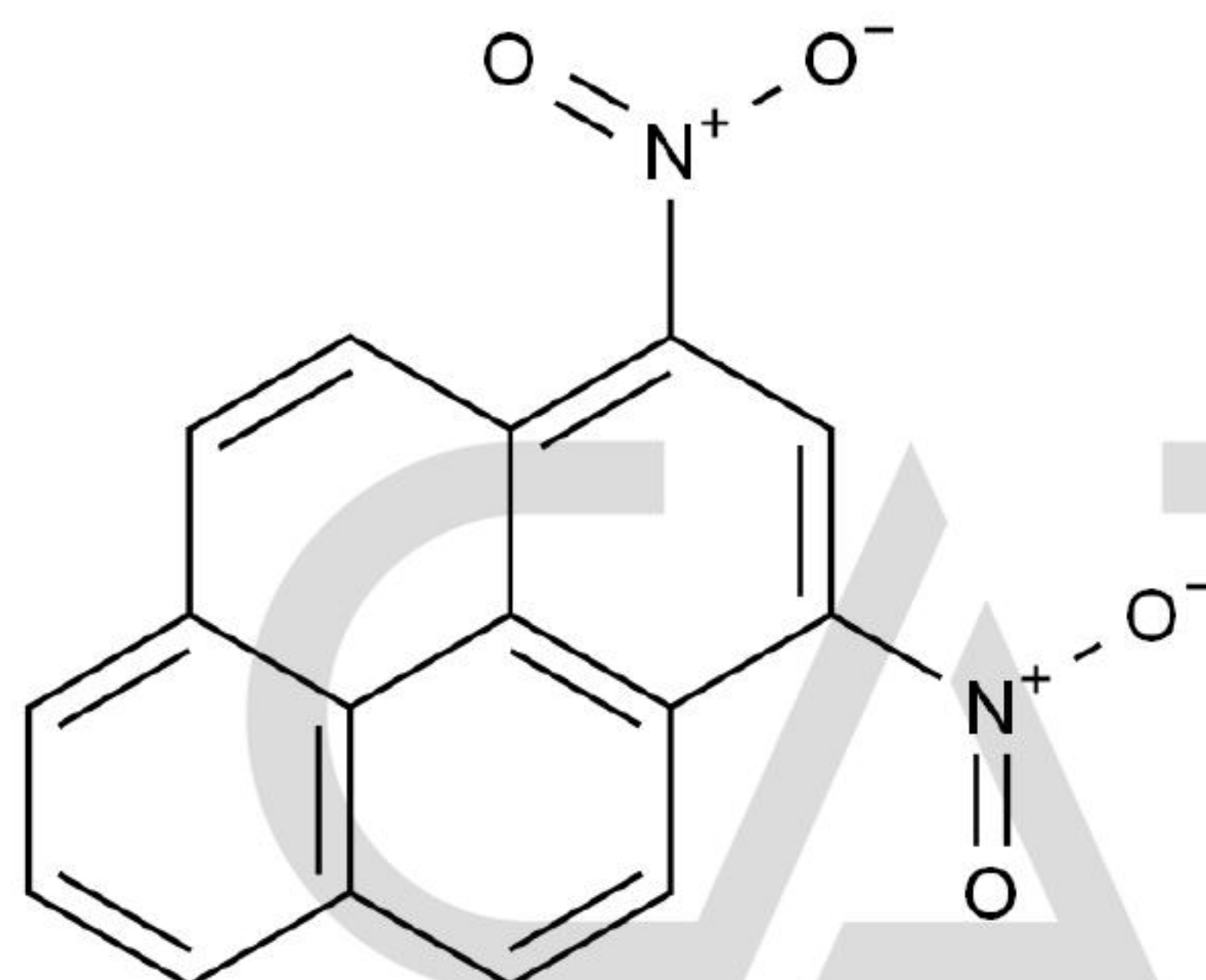
Reference Material & Standard

Product Name:	1,3-Dinitropyrene	Catalogue Number:	CCHM703078
Synonyms:	N/A	Lot Number:	0329-RC-0046
CAS Number:	75321-20-9	Expiry Date:	Jun 26, 2024
Molecular Formula:	C ₁₆ H ₈ N ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	292.25	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Powder
Purity	GC	99.5%
Uncertainty		±2.0%

Comment:

1. No chromatogram available.
2. 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: 李翠婷

Reviewed by:

Debia

Approved by General Manager:

David

Date: Apr 02, 2021

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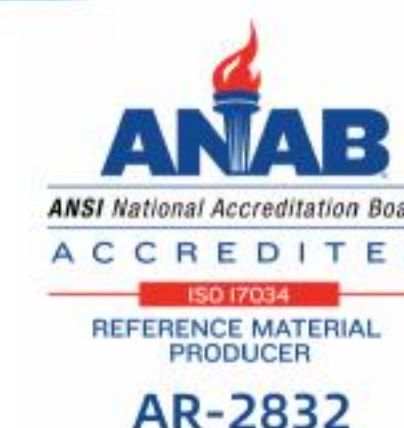
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