

Certificate of Analysis

Product Name	Sodium Phenylbutyrate (4-PBA sodium)
Catalog No.	V0284
Batch No.	V028402

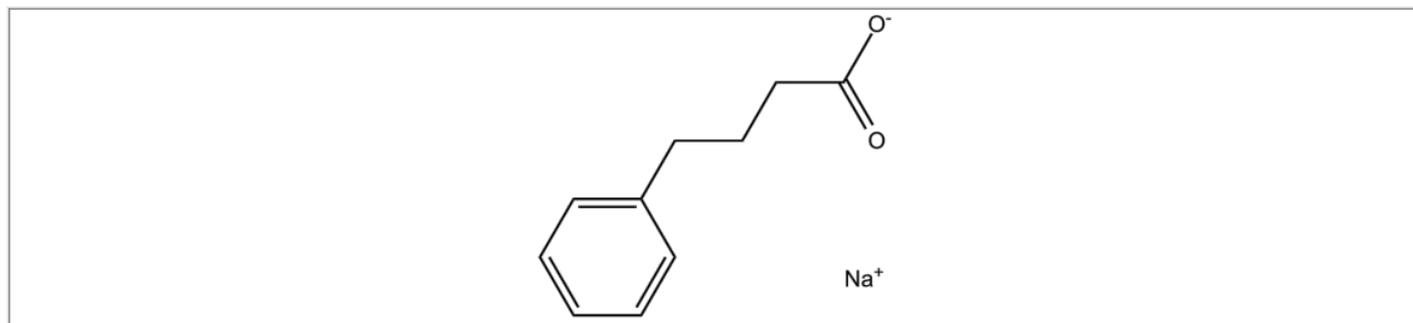
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₀ H ₁₁ O ₂ ·Na
Molecular Weight	186.18
Purity	≥98%
CAS No.	1716-12-7
Production Date	
Retest Date	2027-11-10

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirm

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
Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.	

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