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## CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2023

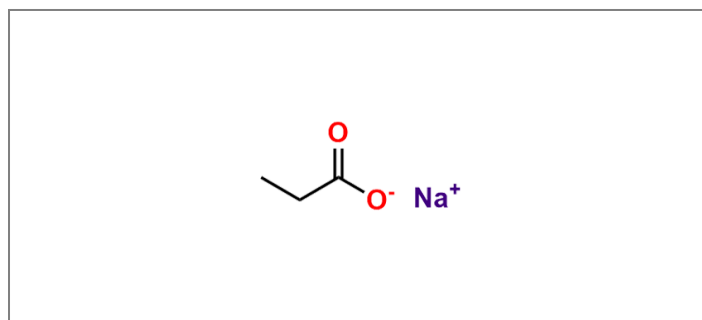
Re-test Date: Sep 2026

**Product Name: Sodium Propionate**

### Identification:

Chemical Name: Sodium propionate

Synonyms : Bioban-S ; Deketon ; Impedex ;  
Mycoban ; Napropion ;  
Ocuseptine ; Propi-Ophtal ;  
Propiofar ; Propion ; Propisol ;  
Sodium ethanecarboxylate ;  
Sodium propanoate ; Sodium  
propionate ; Whit-Pro



CAS Number : 137-40-6

CAT Number : CP-1614603

Molecular Formula : C<sub>3</sub>H<sub>5</sub>NaO<sub>2</sub>

Molecular Weight : 96.06

Batch Number : CP-PRO-SOD-1023

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

### Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By NMR	99%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By**

A handwritten signature in blue ink, appearing to read "Priyanka Salunkhe".

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

A handwritten signature in blue ink, appearing to read "Rohini Gagare".

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.