

Certificate of Analysis

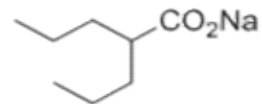


Product Identification

Catalog number HB0867
Compound name Valproic acid
Chemical name Sodium 2-propylpentanoate

Batch number E2426-1-1
Batch molecular formula $C_8H_{15}O_2Na \cdot xH_2O$
Batch molecular weight 166.20

Chemical Structure



Method

QC requirement

QC Result

NMR	1H NMR with structure	Meets specification
Mass spectrum	Electrospray negative analysis consistent with structure	Meets specification
TLC	TLC analysis shows one spot	Meets specification
Physical appearance	White to off-white solid	Meets specification: White solid

Produced by

Signature

Passed by

Signature

Date

09/10/2023

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.