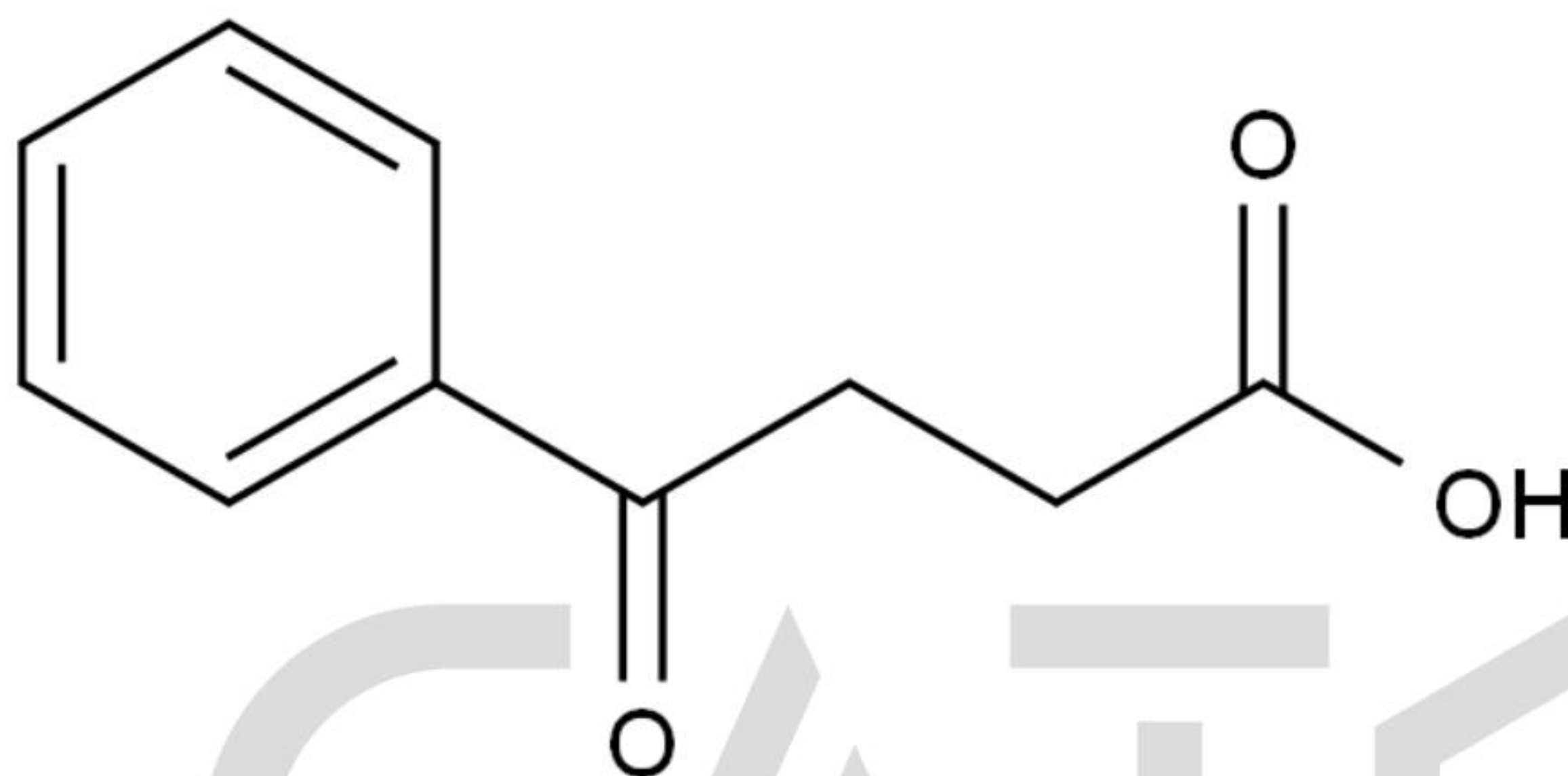


Certificate of Analysis

Reference Material

Product Name:	Phenylbutyrate EP Impurity A	Catalogue Number:	C4X-25834
Chemical Name:	N/A	Lot Number:	0804-RD-0009
CAS Number:	2051-95-8	Expiry Date:	Aug 04, 2025
Molecular Formula:	C ₁₀ H ₁₀ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	178.18		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Aug 05, 2022

Date: Aug 08, 2022

Date: Aug 08, 2022

