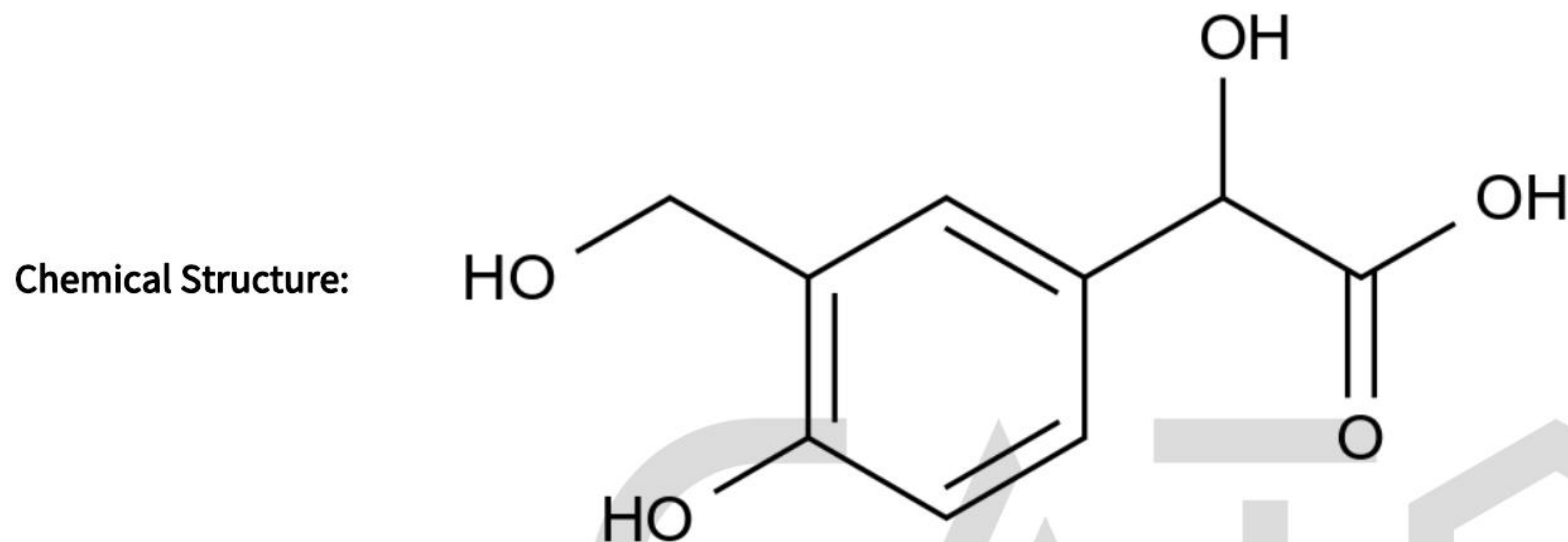


Certificate of Analysis

Reference Material

Product Name:	Salbutamol Glyoxal Impurity	Catalogue Number:	CP145502
Chemical Name:	N/A	Lot Number:	1118-RD-0014
CAS Number:	72189-44-7	Expiry Date:	Dec 04, 2025
Molecular Formula:	C ₉ H ₁₀ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	198.18		



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.1511%
Assay		99.8%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Dec 05, 2022

Date: Dec 05, 2022

Date: Dec 05, 2022

