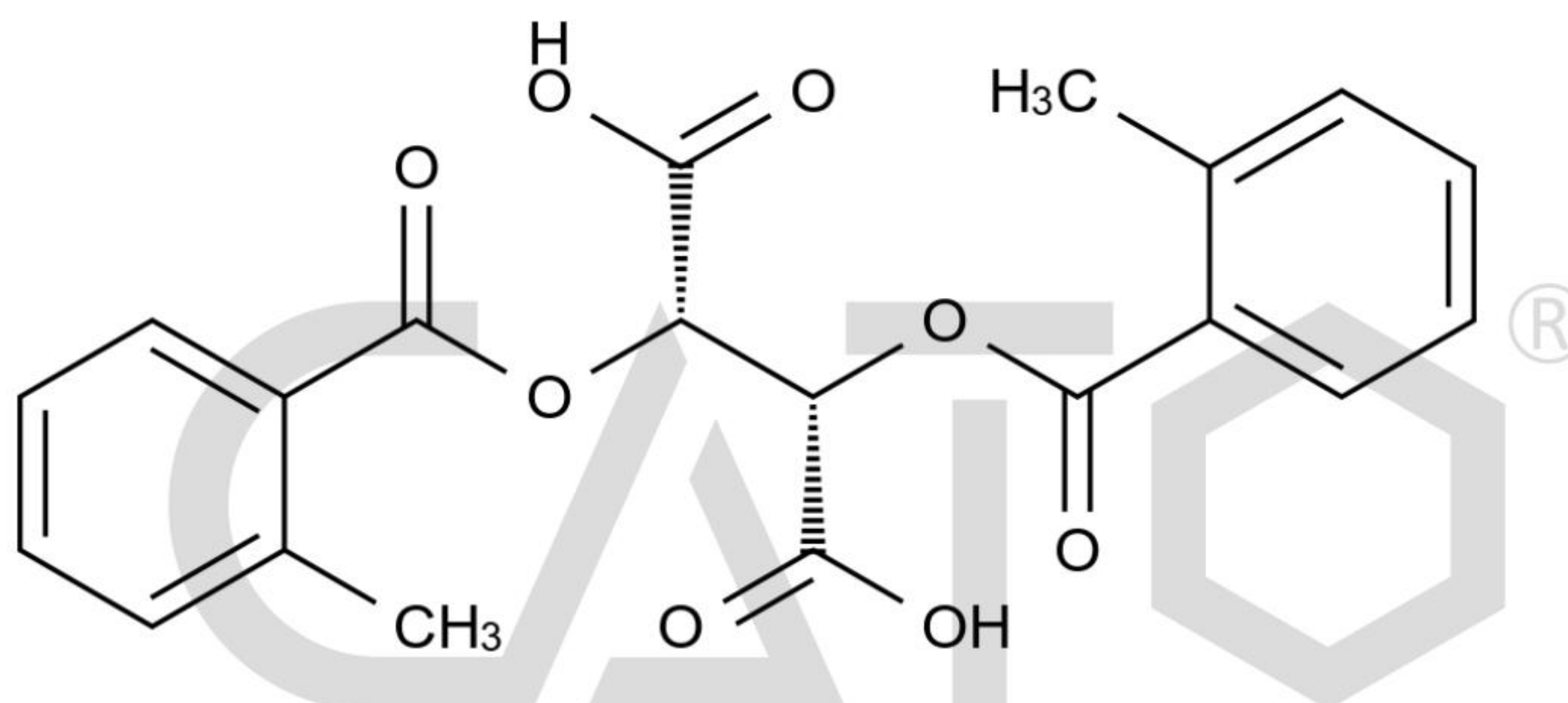


Certificate of Analysis

Reference Material & Standard

Product Name:	(2S,3S)-2,3-Bis((2-methylbenzoyl)oxy)succinic acid	Catalogue Number:	C1469761
Synonyms:	N/A	Lot Number:	0901-RG-0076
CAS Number:	391624-66-1	Expiry Date:	Sep 03, 2029
Molecular Formula:	C20H18O8	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	386.35	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0992%
Assay		99.9%

Comment:

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

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

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

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 04, 2025

Date: Sep 04, 2025

Date: Sep 04, 2025

