

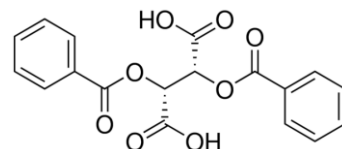
Department: Quality Control	Document No: LCPL/QSD/QAD/11	SOP No.: DB/SOP/QC/11-D173
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SPECIFICATION : DIBENZOYL-L-TARTARIC ACID ANHYDROUS

Issue date	02/04/2018	Review date	01/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	[C ₆ H ₅ CO ₂ CH(CO ₂ H)-] ₂
2	Product code	D173
3	Molecular weight	358.30
4	CAS No	2743-38-6
5	Risk Statement No	36
6	Safety Statement No	26-36
7	UN No.	---



PACKING DETAILS

	Product code	Pack size
1	D17305	25g
2	D17307	100g

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A white to yellow crystals or powder.
2	Assay	Not less than 99.0%
3	Specific optical rotation C = 9%, Ethanol	Between -112.0° and -120.0°
4	Melting range	Between 151.0°C and 156.0°C
5	Water	Not more than 1.0%

SAFETY SYMBOLS



LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

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