

Department: Quality Control

Document No: LCPL/QSD/QAD/11

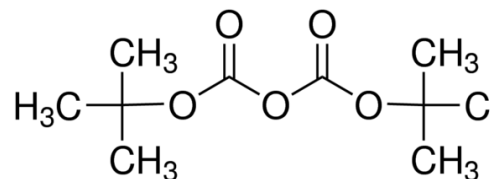
SOP No.: DB/SOP/QC/11-D057

SPECIFICATION : DI-tert-BUTYL CARBONATE LR

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

1	Molecular Formula	$[(CH_3)_3COCO]_2O$
2	Product code	D057
3	Molecular weight	218.25
4	CAS No	24424-99-5
5	Risk Statement No	10-26-36/37/38-43
6	Safety Statement No	16-24-37/39-45
7	UN No.	---



PACKING DETAILS

	Product code	Pack size
1	D05705	25g
2	D05707	100g
3	D05710	500g
	D05711	1Kg
	D05713	5Kg

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	White solid or colourless liquid.
2	Assay	Not less than 99.0%
3	Refractive index	Between 1.4075 and 1.4095
4	Melting range	Between 21.0°C and 26.0°C

SAFETY SYMBOLS



Flammable



Corrosive



Toxic