An ISO 9001:2015 Certified Company

Speciality Products Research Group

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Ref. No.: SRG/TDS/N-LBR/2015 Rev. No.: 00

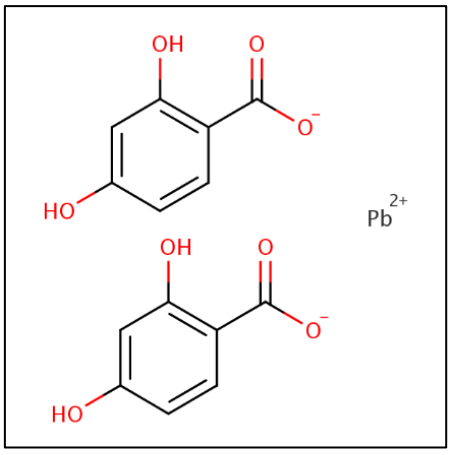
TECHNICAL DATA SHEET

NORMAL LEAD BETA RESORCYLATE (N-LBR)
as per AS-2853 Type II

CAS No:	41453-50-3
Synonyms:	Lead Beta Resorcylate
Molecular Formula:	$C_{14}H_{10}O_8Pb$
Avg Mass:	513.42 g/mol
IUPAC Name:	Benzoic acid, 2,4-dihydroxy-, lead(2+) salt (2:1)

SPECIFICATION FOR LEAD BETA RESORCYLATE
as per AS-2853 Type II

Sr. No.	Properties	Specification Limits
1	Total lead content, %	39.8 – 40.7
2	Beta Resorcylic Acid, %	58.0 – 60.0
3	Volatile matter, %	3.0 max
4	THF insoluble, %	1.0 max
5	Average particle size, mm	10
6	Color	White



For Speciality Products Research Group

Proprietor

Speciality Products Research Group Pune

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