

SIP proposal for : Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs..

LAS 10-13

CAS 85536-14-7

EC 287-494-3

Low C14 Content

C-chain	Component	Boundary ranges	
		min %	max %
\leq C9	4-[nonan-(2 to 5)-yl] benzenesulfonic acid	0	10
C10	4-[decan-(2 to 5)-yl]benzenesulfonic acid	4	48
C11	4-[undecan-(2 to 6)-yl] benzenesulfonic acid	19	48
C12	4-[dodecan-(2 to 6)-yl] benzenesulfonic acid	20	55
C13	4-[tridecan-(2 to 7)-yl] benzenesulfonic acid	1	32
\geq C14	4-[tetradec-(2 to 7)-yl] benzenesulfonic acid	0	1
	Sulphuric acid (EC 231-639-5)	0	2
	Unknown constituents (non-linear Benzenesulfonic isomers)	0	14

High C14 Content

C-chain	Component	Boundary ranges	
		min %	max %
\leq C9	4-[nonan-(2 to 5)-yl] benzenesulfonic acid	0	10
C10	4-[decan-(2 to 5)-yl]benzenesulfonic acid	4	48
C11	4-[undecan-(2 to 6)-yl] benzenesulfonic acid	19	48
C12	4-[dodecan-(2 to 6)-yl] benzenesulfonic acid	20	55
C13	4-[tridecan-(2 to 7)-yl] benzenesulfonic acid	1	60
\geq C14	4-[tetradec-(2 to 7)-yl] benzenesulfonic acid	0	6
	Sulphuric acid (EC 231-639-5)	0	2
	Unknown constituents (non-linear Benzenesulfonic isomers)	0	14