

α -METHYLSTYRENE

(2-phenylpropene)

TY 38.103679-89

SPECIFICATION

INDEX	Standard value	Actual value
Appearance	colorless or pale yellow transparent liquid	colorless transparent liquid
α -Methylstyrene content, mass %	not lower 99.7	99.80
Total content of n-propylbenzene and styrene, mass %	not more 0.03	0.003
Refractive index at 20 ° C	1.5382 - 1.5390	1.5389
Presence of the polymer	stands the test	stands the test
Total phenol and stabilizer content based on phenol, mass %	not more 0.0005	0.0002