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Specification

Chemical name	(2S,3R)-(+)-3-Phenylpyrrolidine-2-carboxylic acid
CAS number	118758-48-8
Molecular formula	C ₁₁ H ₁₃ NO ₂
Molecular weight	191.23
Appearance	White solid
¹H-NMR	Conform to structure
Purity by GC	> 99 %
Optical rotation	$\alpha^D_{25} = +80-84^\circ$ (c=0,75 in 2 N HCl)
Enantiomer purity (by GC as diastereomer amide)	> 99%