# **PRODUCT** INFORMATION



## (1S,2S)-(+)-Pseudoephedrine

Item No. 14209

CAS Registry No.:	90-82-4	
Formal Name:	αS-[(1S)-1-(methylamino)ethyl]-benzenemethanol	ОН Н
MF:	C <sub>10</sub> H <sub>15</sub> NO	
FW:	165.2	N N
Purity:	≥98%	
Supplied as:	A crystalline solid	
Storage:	-20°C	$\checkmark$
Stability:	≥5 years	
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.		

## Description

(1S,2S)-(+)-Pseudoephedrine (Item No. 14209) is an analytical reference standard that is categorized as an amphetamine. (1S,2S)-(+)-Pseudoephedrine is a precursor in the synthesis of methamphetamine (Item Nos. 13997 | 13998 | ISO60168).<sup>1</sup> This product is intended for research and forensic applications.

## Reference

1. Brzeczko, A.W., Leech, R., and Stark, J.G. The advent of a new pseudoephedrine product to combat methamphetamine abuse. Am. J. Drug Alcohol Abuse 39(5), 284-290 (2013).

WARNING THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

### SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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