



Colchicine Standard ($\geq 98\%$) (DAG-WT3524)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Purity	$\geq 98\%$
Conjugate	N/A
Cas.No	64-86-8
Applications	N/A
Molecular Weight	399.44 g/mol
Format	Powder
Size	100 mg
Storage	Store at -20°C

BACKGROUND

Introduction	Colchicine is an alkaloid isolated from <i>Colchicum autumnale</i> with anti-gout and anti-inflammatory activities. Colchicine decreases leukocyte chemotaxis/migration and phagocytosis to inflamed areas, and inhibits the formation and release of a chemotactic glycoprotein that is produced during phagocytosis of urate crystals.
Keywords	Colchicina; N-[(7S)-1,2,3,10-tetramethoxy-9-oxo-6,7-dihydro-5H-benzo[a]heptalen-7-yl]acetamide