

N-[[[(3R)-5-[2-Amino-9-(2-deoxy-beta-D-erythro-pentofuranosyl)-6,9-dihydro-6-oxo-1H-purin-8-yl]-3,4-dihydro-8-hydroxy-3-methyl-1-oxo-1H-2-benzopyran-7-yl]carbonyl]-L-phenylalanine

Art. ID TRC-A616248-25MG

Unit 25 mg

Description

Application Note:

N-[[[(3R)-5-[2-Amino-9-(2-deoxy-beta-D-erythro-pentofuranosyl)-6,9-dihydro-6-oxo-1H-purin-8-yl]-3,4-dihydro-8-hydroxy-3-methyl-1-oxo-1H-2-benzopyran-7-yl]carbonyl]-L-phenylalanine is a DNA adduct formed by exposure to Ochratoxin A (OTA), a mycotoxin.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	N-[[[(3R)-5-[2-Amino-9-(2-deoxy-beta-D-erythro-pentofuranosyl)-6,9-dihydro-6-oxo-1H-purin-8-yl]-3,4-dihydro-8-hydroxy-3-methyl-1-oxo-1H-2-benzopyran-7-yl]carbonyl]-L-phenylalanine	[911431-82-8]				