MCE RedChemExpress

Certificate of Analysis

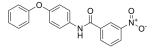
ICA-105574

Cat. No.:	HY-124702
CAS No.:	316146-57-3
Batch No.:	266256
Chemical Name:	Benzamide, 3-nitro-N-(4-phenoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$\mathrm{C}_{19}\mathrm{H}_{14}\mathrm{N}_{2}\mathrm{O}_{4}$		
Molecular Weight:	334.33		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.88%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA