

## **CERTIFICATE OF ANALYSIS**

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Catalogue	020022	F	CAS	612 04 F
Number:	B20823	5	Number:	613-94-5
Product:	Benzoyl	Hydrazine	Synonym:	Benzoic Acid Hydrazide; 4-Benzoic Hydrazide; Benzenecarboxylic Acid Hydrazide; Benzhydrazide; Benzohydrazide; Benzoic Hydrazide; Benzoylhydrazine; INHd 14; N- Benzoylhydrazine; NSC 644; Azelastine EP
Structure:			1	Impurity A
Structure.		0		Molecular Formula:
				C7H8N2O
		$\mathbb{N}_{N}$ $\mathbb{N}_{2}$		Molecular weight:
	ΓI			136.15
	Į			Source of Product:
				N/A
				Solubility:
				DMSO (Slightly), Methanol (Slightly)
Lot Number:	11-QIU	-90-1	Purity:	98%
Shipping Condition:		oduct Is Stable To Be d At Room Temperature	Storage Condition:	20°C
2. Warning				
Warning 1: Warning 2:			Warning 3:	
. Analytical I	Informatio	on		
Tests:		Specifications:		Results:
Appearance		White to Light Brown Solid		Light Brown Solid
NMR		Conforms to Structure		Conforms
MS		Conforms to Structure		Conforms
	Elemental Analysis Conforms			%C: 61.14, %H: 5.82, %N: 20.21
Elemental A		Report Result		99.27% (205 nm)
Elemental A HPLC Purity	/			

 

 A. Signatures

 Reviewed By
 Reviewed By
 C of A Approved By
 Test Date
 Retest Date

 Henry Tieu
 Toni Rantanen
 Chanell Chu
 2/8/2024
 2/6/2028

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