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### CERTIFICATE OF ANALYSIS

Analysis Date:

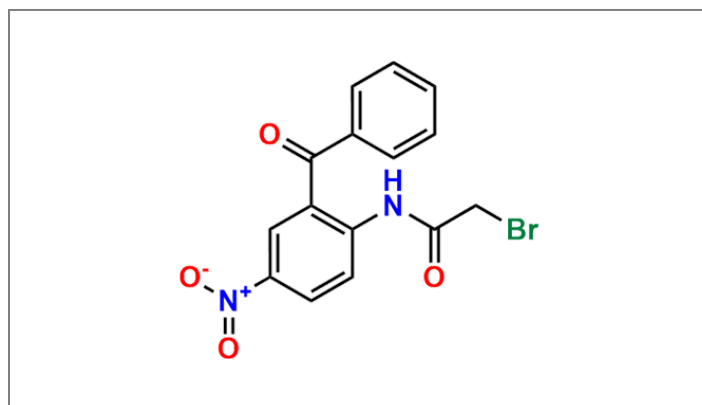
Re-test Date:

**Product Name: Nitrazepam EP Impurity C**

#### Identification:

Chemical Name: 2-Bromo-N-[4-nitro-2-(phenylcarbonyl)phenyl]acetamide (as per EP)

Synonyms : NA  
CAS Number : 2011-70-3  
CAT Number : CP-N96003  
Molecular Formula : C<sub>15</sub>H<sub>11</sub>BrN<sub>2</sub>O<sub>4</sub>  
Molecular Weight : 363.17



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.