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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Benzoic Acid Impurity 1

## Identification:

Chemical Name: 4-(8-(benzo[c][1,2,5]oxadiazol-5-yl)-1,7-naphthyridin-6-yl)benzoic acid

Synonyms	: NA	0-N
CAS Number	: 426268-06-6	N
CAT Number	: CP-B9006	
Molecular Formula	: C21H12N4O3	<sup>™</sup> <sup>™</sup> <sup>N</sup>
Molecular Weight	: 368.35	ОН

### **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	>95%
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.