

# CERTIFICATE OF ANALYSIS

(Certificate No. KMM001414-01)

Release Date: 27/12/2024

Re-test Date: 26/12/2027

## 2,4-Difluoro Nitro Benzene

### Identification

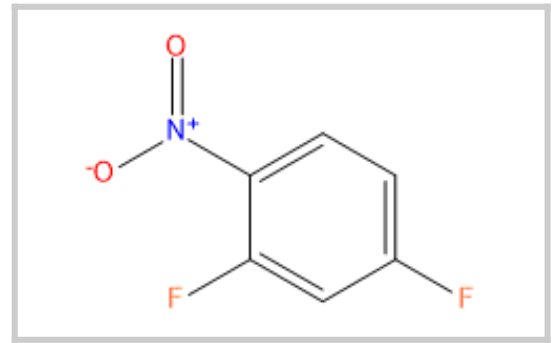
**Chemical Name :**  
2,4-difluoro-1-nitrobenzene

**CAT No.** : KMM001414

**CAS No.** : 446-35-5

**Molecular Formula** : C<sub>6</sub>H<sub>3</sub>F<sub>2</sub>NO<sub>2</sub>

**Molecular Weight** : 159.09



### Analytical Information

**Batch No.** : RRL/2,4DNB/005/2023-24

**Mass** : Confirm

**Description** : Light Yellow Liquid

**<sup>1</sup>H NMR** : Confirm

**<sup>13</sup>C NMR** : Confirm

### Additional Information

**Long Term Storage** : Store at 2-8 deg. C for long term storage

**Shipping Condition** : Product is stable to be Shipped at Room Temperature

**% Potency** = [100 - ] x [ ]/100 = 0 %

**Recommendation** : Released

	Department	Name	Signature	Date
<b>Prepared By</b>	Analytical	Parag Patel		27/12/2024
<b>Reviewed &amp; Approved By</b>	Quality Control	Jatin Patel		27/12/2024

**Attachments** : COA, MASS, <sup>1</sup>HNMR, <sup>13</sup>CNMR