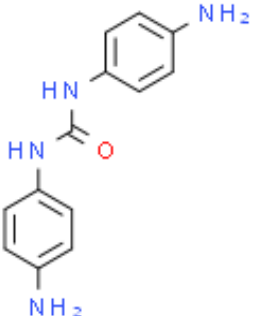


## Product Data Sheet

|  |  |              |           |
|--|--|--------------|-----------|
| Cas No.:   | 4550-72-5  | Cat. No:     | PL09490   |
| Product Name:  | NSC 15364  |              |           |
| Product synonym:   | 1,3-双(4-氨基苯基)脲   |              |           |
| Chemical name:   | NSC 15364  |              |           |
| MF:  | C13H14N4O  | FW:          | 242.27646 |
| Purity:  | ≥99%   | Batch No.:   | -         |
| Storage:   |  |              |           |
| Structural formula:                                      |  |              |           |
| λmax:  | -  | Formulation: | -         |
| Solubility :   |  |              |           |
| SMILES :   | C1=C(C=CC(=C1)NC(=O)NC2=CC=C(C=C2)N)N  |              |           |
| InChI Code:  | -  |              |           |
| InChI Key:   |  |              |           |
| WARNING This product is not for human or veterinary use. |  |              |           |

## Product Description

NSC 15364 是一种 VDAC1 寡聚化和细胞凋亡 (apoptosis) 抑制剂。

|                |   |
|----------------|---|
| 生物活性           | NSC 15364 is an inhibitor of VDAC1 oligomerization and apoptosis.   |
| 体外研究(In Vitro) | Mitochondrial membrane protein voltage-dependent anion channel 1 (VDAC1) oligomerization represents a prime target for agents designed to modulate apoptosis. has not independently confirmed the accuracy of these methods. They are for reference only. |
| 包装储存           | Powder -20°C 3 years; 4°C 2 years   |
| 溶解度数据          | In Vitro: DMSO : 50 mg/mL (206.37 mM; Need ultrasonic)配制储备液   |