

## 3-MeOARh-NTR chloride

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from direct sunlight  
Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
Actual storage temperature shall be subject to the COA.

## Biological Description

Description	3-MeOARh-NTR chloride is a highly selective and stable activatable imaging probe specifically designed for the efficient detection of nitroreductase (NTR), exhibiting a high signal-to-noise ratio [1].
Targets(IC50)	Others
In vitro	The chemical compound 3-MeOARh-NTR chloride, at a concentration of 10 $\mu$ M for 30 minutes, elicited a strong fluorescent signal in live HeLa cells that had been incubated for 12 hours in reduced oxygen conditions (20% and 10% O <sub>2</sub> ) [1].

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