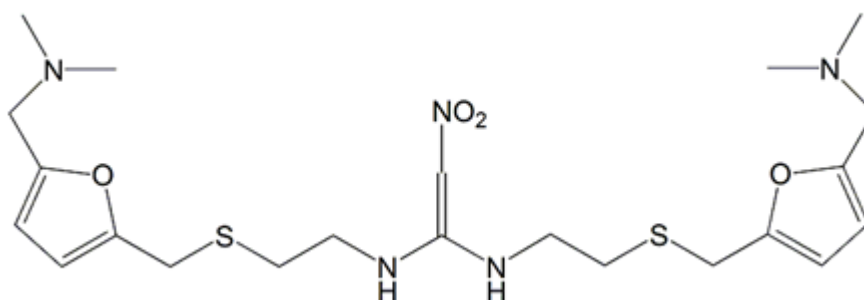


## Ranitidine EP Impurity A



### Ranitidine EP Impurity A

Synonyms	: Ranitidine BP Impurity A, Ranitidine USP Related Compound B, Ranitidine Dimer
CAS Number	: 72126-78-4
Chemical Name	: N,N'-bis[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulfanyl]ethyl]-2-nitroethene-1,1-diamine
Molecular Formula	: C <sub>22</sub> H <sub>35</sub> N <sub>5</sub> O <sub>4</sub> S <sub>2</sub>
Molecular Weight	: 497.67
DATA	: COA, HPLC, MASS, HNMR, CNMR, TGA, IR, SER

<https://www.saitraders.co.in/Impurity/Ranitidine/RanitidineEPImpurityA>

#### Sai Traders

FF-4, Limbani Complex, Nr. Gormoh Hotel, Iscon-Bopal Road, Ambli, Ahmadabad - 380058. India.  
Mobile: +91 9227808809, +91 8866555288, <http://saitraders.co.in>