



## PALIPERIDONE

Item	Value
PRODUCT NAME	Paliperidone
PRODUCT IMAGE	The chemical structure of Paliperidone is shown. It consists of a piperidine ring connected via a methylene bridge to a piperazine ring. The piperazine ring has a methyl group at the 2-position and a hydroxyl group at the 4-position. The piperidine ring is further substituted with a 4-fluorophenyl group and a nitro group at the 2-position.
CAS NUMBER	144598-75-4
WEIGHT	426.48
FORMULA	C <sub>23</sub> H <sub>27</sub> FN <sub>4</sub> O <sub>3</sub>
PROPERTIES	<p>           Melting point: : 158-160 ° C            Flash point: : 9            storage temp. : Room temp            solubility : DMSO: soluble2mg/mL, clear (warmed)            form : powder            color : white to brown            CAS DataBase Reference : 144598-75-4(CAS DataBase Reference)         </p>
SAFETY	<p>           Hazard Codes:T,F            Risk Statements:25-39/23/24/25-23/24/25-11            Safety Statements:45-36/37-16            RIDADR:UN 2811 6.1/PG 3            WGK Germany:3            RTECS:UV1164720            HazardClass:6.1            PackingGroup:III         </p>