

## Specification

Commodity	2, 4-Dinitrophenylhydrazine		According	
Grade	AR		Molecular Weight	198.14 g/mol
Molecular formula: C <sub>6</sub> H <sub>6</sub> N <sub>4</sub> O <sub>4</sub>			Cas No	119-26-6
Produced by Xilong Chemical			Package	25g/bottle
Specification				
Item	Sign		AR	
Assay{(NO <sub>2</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>3</sub> NHNH <sub>2</sub> }	≥		99. 0%	
Melting point(dec)			196. 0-199. 0 centigrade	
Dissolution test of sulfuric acid			passes test	
Sensitivity to carbonyl			passes test	
Ignition residue(as Sulfate)	≤		0. 1%	
UN NO.:			R:2-20/21/22	
CAS NO.:119-26-6			S:35	
Cat.NO.	Grade		Quantity	
1061004AR025G	AR		25g	
Specification				
Item	Sign		AR	
Assay{(NO <sub>2</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>3</sub> NHNH <sub>2</sub> }	≥		99. 0%	
Melting point(dec)			196. 0-199. 0 centigrade	
Dissolution test of sulfuric acid			passes test	

