




## ***CERTIFICATE OF ANALYSIS***

PRODUCT NAME	<i>Ammonium Sulphate</i>	
PRODUCT DATE	-	04.05.2024
EXPIRY DATE	-	03.05.2026
Parameters	Results	
Ammonical Nitrogen % by weight, minimum	20.5	
Sulphate Sulphur(as S) % by weight, minimum	23.0	
Moisture % by weight, maximum	1.0	
Free acidity (as H <sub>2</sub> SO <sub>4</sub> ) % by weight, maximum	0.025	
Arsenic (as As <sub>2</sub> O <sub>3</sub> ) % by weight, maximum	0.01	
<p>Ammonium sulfate [(NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub>] was one of the first and most widely used nitrogen (N) fertilizers for crop production. It's now less common but especially valuable where both N and sulfur (S) are required. Its high solubility provides versatility for a number of agricultural applications</p>		
<p>Application</p> <ul style="list-style-type: none"><li>• • Used as slow releasing nitrogenous fertilizer &amp; reach source of Sulphur nutrient</li><li>• • Used as a raw material for various chemicals, dyes, Leather Industries and pharmaceuticals.</li><li>• • Ammonium sulphate use for manufacturing of ABC Powder for firefighting equipment.</li></ul>		
1. PRODUCT LIST 2. WEBSITE	1. 	2. 