



TECHNICAL DATA SHEET

Reference	FT 1021
Update	nov-21

Zinc II Acetylacetonate

<u>CAS Number</u>	14024-63-6		
<u>Formula</u>	$\text{Zn}(\text{C}_5\text{H}_7\text{O}_2)_2$		
<u>Aspect</u>	Crystalline powder		
<u>Color</u>	White / Yellow		
<u>Molecular weight</u>	263,60 g/mol		
<u>Melting point</u>	138 °C		
<u>Solubility</u>	in benzene - 1,3 g for 100 mL at 25 °C		
<u>Metal content</u>	24,60 - 25,40 %	<u>theoretical metal %</u>	24,80%
<u>Purity</u>	min 99 %		
<u>Water content</u>	max 0,80 %		
<u>Applications</u>	Homogeneous catalysis		
<u>Storage condition</u>	Keep away from moisture and heat		
<u>Expiry date</u>	1 year		