

Career Henan Chemical Co

CERTIFICATE OF ANALYSIS

CAS 84-51-5	PRODUCT NAME: 2-ETHYLANTHRAQUINONE (2-EAQ)
BATCH NO.: 1912006	DATE OF MANUFACTURE: 20191208
BATCH SIZE: 15 MT	INSPECTION DATE: 20191208

ITEMS	SPECIFICATION	RESUL TS
Appearance	Light Yellow Flake Solid or Powder	Light Yellow Flake Solid
Purity	$\geq 98.5\%$	98.61%
Initial Melting Point	108.0 -112.0°C	108.9-110.2°C
Benzene Insoluble	$\leq 0.05\%$	0.01%
Cl	≤ 40.0 ppm	38.0 ppm
S	≤ 10.0 ppm	4.7 ppm
Fe	≤ 5.0 ppm	1.8 ppm
Moisture	$\leq 0.2\%$	0.11 %
CONCLUSION: CONFORM		

Analyst: 连俊昊



Supervisor: 李文