



PRODUCT CODE: 395442

Redox Standard 468 mV (25°C)

TARIC 2807 00 00 00

PHYSICAL DATA: liquid, Clear, yellow or greenish yellow, Miscible with water • D 20/4 1,033 •

BIBLIOGRAPHY:

HAZARDOUS:

WEIGHT/VOLUME INFORMATION: 1l~1,033 kg 1kg~0,968 l

OBSERVATIONS: Product controlled as a drug precursor. •

COMPOSITION:

Iron(II) Sulphate 7-hydrate	9,2 g
Iron(III) Sulphate x-hydrate	9,3 g
Sulphuric Acid 96%	18 ml
Water (s.q.m)	1000 ml

SPECIFICATIONS:

REDOX POTENTIAL VALUES DEPENDING ON
TEMPERATURE:

T (°C)	mV
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10
15
20
25
30
35
40
50
60
70

452
457
463
468
474
479
485
497
509
522

Uncertainty

See certificate

Potential at 25°C

463 - 473 mV

Ed.: 4 . Vig.: 10.07.2014 .

Prod.: 395442