



ELECTROLYTIC BATH

BA-10

This bath was labelled CCS (from accuracy program). It was remixed, reground to -180 mesh, homogenized and redivided into 100 gram portions.

	Assigned Values ¹ (%, except ratio)	Number of values
RATIO	1.30 ± 0.01^2	66
EXCESS AlF_3	5.2 ± 0.4	66
CaF_2	6.7 ± 0.2	88
$\alpha-Al_2O_3$	4.9 ± 0.4	46
FREE Al_2O_3	6.0 ± 0.2	20

1. The assigned values are the average of data obtained by at least two different methods or by two different technologists (when only one method was available).

They are not corrected for the presence of $\alpha-Al_2O_3$ in the sample.

2. The uncertainties are equal to twice the standard deviation.

A handwritten signature in black ink, appearing to read "Luc Duchesneau".

Luc Duchesneau
Responsible for Certification
October 1988