

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
58 CHEMISTRY BUILDING
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TO: THE DIRECTOR, NATIONAL BUREAU OF STANDARDS
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GAITHERSBURG, MARYLAND 20885

FROM: DR. J. H. GOLDSTEIN
DEPARTMENT OF CHEMISTRY
UNIVERSITY OF CHICAGO

RE: ¹³⁷Cs AND ¹³⁹La
CALCULATION OF THE EFFECT OF
SCATTERING ON THE
MEASUREMENT OF THE
ACTIVITY OF THESE ISOTOPES
IN AQUEOUS SOLUTIONS
BY THE METHOD OF
COMPARISON OF THE
ACTIVITY OF THESE ISOTOPES
IN AQUEOUS SOLUTIONS
WITH THAT IN A
SOLID STATE
BY THE METHOD OF
COMPARISON OF THE
ACTIVITY OF THESE ISOTOPES
IN AQUEOUS SOLUTIONS
WITH THAT IN A
SOLID STATE

ENCLOSED IS A COPY OF THE
REPORT OF THE
COMMISSION ON
THE ACTIVITY OF
THESE ISOTOPES
IN AQUEOUS SOLUTIONS
BY THE METHOD OF
COMPARISON OF THE
ACTIVITY OF THESE ISOTOPES
IN AQUEOUS SOLUTIONS
WITH THAT IN A
SOLID STATE

THE REPORT IS
AVAILABLE TO
ALL MEMBERS OF
THE NATIONAL
BUREAU OF
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